

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti	Errors
1	BRS	667	(scanning adj probe).ti,ab,clm	USPAT; US-PGPUB	2003/04/17 14:29			0
2	BRS	1780	(microelectromechanical or mems).ti,ab,cl	USPAT; US-PGPUB	2003/04/14 12:36			0
3	BRS	2	((scanning adj probe).ti,ab,clm.) and ((microelectromechanical or	USPAT; US-PGPUB	2003/04/14 12:34			0
4	BRS	662	(manufactur\$3 and mask and photosensitive).ti,ab,clm.	USPAT; US-PGPUB	2003/04/14 12:37			0
5	BRS	0	((scanning adj probe).ti,ab,clm.) and ((manufactur\$3 and mask and photosensitive).ti,ab,clm.)	USPAT; US-PGPUB	2003/04/14 12:37			0
6	BRS	33	((scanning adj probe).ti,ab,clm.) and (manufactur\$3).ti,ab,clm.	USPAT; US-PGPUB	2003/04/14 12:42			0
7	BRS	11	((scanning adj probe).ti,ab,clm.) and (manufactur\$3).ti,ab,clm.) and mask	USPAT; US-PGPUB	2003/04/14 13:01			0
8	BRS	1747	(216/11 or 250/306 or 438/48).ccls.	USPAT; US-PGPUB	2003/04/14 13:01			0
9	BRS	559	((216/11 or 250/306 or 438/48).ccls.) and scan\$4 with tip	USPAT; US-PGPUB	2003/04/14 13:02			0
10	BRS	749	((216/11 or 250/306 or 438/48).ccls.) and scan\$4 with (tip or probe)	USPAT; US-PGPUB	2003/04/14 13:02			0
11	BRS	193	((216/11 or 250/306 or 438/48).ccls.) and scan\$4 with (tip or probe)) and mask	USPAT; US-PGPUB	2003/04/14 16:07			0
12	BRS	297	438/52.ccls.	USPAT; US-PGPUB	2003/04/15 11:30			0
13	BRS	7	("4715930" "4943719" "4968585" "5017266" "5021364" "5026437"	USPAT	2003/04/14 16:52			0
14	BRS	14	5282924.URPN.	USPAT	2003/04/14 16:35			0
15	BRS	458	(tip near5 mask).clm,ab,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 16:53			0
16	BRS	2561	(scanning adj probe).clm,ab,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 17:00			0
17	BRS	7	((tip near5 mask).clm,ab,ti.) and ((scanning adj probe).clm,ab,ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 16:53			0
18	BRS	36374	(cantilever).clm,ab,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 17:01			0
19	BRS	25	((tip near5 mask).clm,ab,ti.) and ((cantilever).clm,ab,ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 17:01			0
20	BRS	49	347/1-110.ccls. and @pd=20030415	USPAT	2003/04/15 09:00			0
21	BRS	3403	((point or needle or tip) near5 (mask or masked or masking)).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 12:10			0
22	BRS	3170	((harden or hardening or hardened) near5 (resist or photoresist or photosensitive or photimangible or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 12:10			0
23	BRS	4	((point or needle or tip) near5 (mask or masked or masking)).ab,clm,ti.) and (((harden or hardening or hardened) near5 (resist or photoresist or photosensitive or photimangible or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 11:53			0
24	BRS	9754	((point or needle or tip) near5 (mask or masked or masking))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 12:10			0
25	BRS	6872	((harden or hardening or hardened) near5 (resist or photoresist or photosensitive or photimangible or photostructurable))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 12:10			0
26	BRS	157	((point or needle or tip) near5 (mask or masked or masking))) and (((harden or hardening or hardened) near5 (resist or photoresist or photosensitive or photimangible or photostructurable)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 12:30			0
27	BRS	33	("2242967" "2326022" "2469689" "2479464" "2735763" "3038475" "3054172" "3162871" "3348669" "3358363" "3551227" "3808001" "3816273" "3822461" "3942981" "4080709" "4215194" "4282311" "4587202" "4672734" "4711800" "4777096" "4785868" "4793218" "4842969" "4890614" "5001323" "5057401" "5178628" "5330441"	USPAT	2003/04/15 17:01			0
28	BRS	1127	250/306.ccls.	USPAT; US-PGPUB	2003/04/15 13:46			0
29	BRS	673	430/320.ccls.	USPAT; US-PGPUB	2003/04/15 14:20			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti	Errors
30	BRS	7436	((scan or scanning) near5 probe).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:28			0
31	BRS	823	((semiconductor or silicon or quartz) near5 cantilever).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:34			0
32	BRS	539	((tip near5 (resist or photoresist)).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 15:01			0
33	BRS	1537	(tip near5 (resist or photoresist))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:34			0
34	BRS	54	((scan or scanning) near5 probe).ab,clm,ti.) and ((tip near5 (resist or photoresist)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:34			0
35	BRS	1732	((semiconductor or silicon or quartz) near5 cantilever)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:34			0
36	BRS	23	((((scan or scanning) near5 probe).ab,clm,ti.) and ((tip near5 (resist or photoresist)))) and (((semiconductor or silicon or quartz) near5 cantilever))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:47			0
37	BRS	31	(((scan or scanning) near5 probe).ab,clm,ti.) and ((tip near5 (resist or photoresist))) not (((((scan or scanning) near5 probe).ab,clm,ti.) and ((tip near5 (resist or photoresist)))) and (((semiconductor or silicon or quartz)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 14:48			0
38	BRS	36388	(cantilever).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 15:02			0
39	BRS	20	((tip near5 (resist or photoresist)).ab,clm,ti.) and ((cantilever).ab,clm,ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 15:31			0
40	BRS	4	((silicon or quartz) near5 cantilever) same ((resist or photoresist or polymide) near5 tip)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 15:42			0
41	BRS	438	250/306.ccls. and cantilever	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 15:42			0
42	BRS	42	(250/306.ccls. and cantilever) and ((resist or photoresist or polymide) near5 tip)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 16:08			0
43	BRS	22	cantilever with ((resist or photoresist or polymide) near5 tip)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 16:53			0
44	BRS	37	4943719.URPN.	USPAT	2003/04/15 16:27			0
45	BRS	1	5186789.URPN.	USPAT	2003/04/15 16:33			0
46	BRS	2	4587202.bn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/15 16:58			0
47	BRS	7	4587202.URPN.	USPAT	2003/04/15 16:53			0
48	BRS	1	4582202.PN.	USPAT	2003/04/15 17:02			0
49	BRS	1	4587202.PN.	USPAT	2003/04/15 17:02			0
50	BRS	1	"3816273".PN.	USPAT	2003/04/15 17:02			0
51	BRS	1	5057401.PN.	USPAT	2003/04/15 17:02			0
52	BRS	5	("2469689" "3942981" "4587202" "4711800" "4777096").PN.	USPAT	2003/04/15 17:02			0
53	BRS	8	4777096.URPN.	USPAT	2003/04/15 17:03			0
54	BRS	7	5057401.URPN.	USPAT	2003/04/15 17:03			0
55	BRS	873	250/307.ccls.	USPAT; US-PGPUB	2003/04/16 09:31			0
56	BRS	164	250/307.ccls. and (mask or photomask)	USPAT; US-PGPUB	2003/04/16 11:36			0
57	BRS	1	(cantilever with mask with separat\$3).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:07			0
58	BRS	76	(cantilever with tip with separat\$3).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 09:41			0
59	BRS	69	(carrier with mask with separat\$3).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 10:05			0
60	BRS	58	cantilever with mask with (separat\$3 or remov\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 10:43			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti	Errors
61	BRS	832	73/105.ccls.	USPAT; US-PGPUB	2003/04/16 10:44			0
62	BRS	379	73/105.ccls. and (scanned or scan or scanning) near5 (probe or microscope)	USPAT; US-PGPUB	2003/04/17 14:30			0
63	BRS	5	("1977433" "2596494" "4341019" "4943719" "5047637").PN.	USPAT	2003/04/16 10:46			0
64	BRS	7	5253515.URPN.	USPAT	2003/04/16 10:47			0
65	BRS	232984	/ (mask or photomask).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:06			0
66	BRS	706468	(carrier or cantilever).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:06			0
67	BRS	5205	(harden\$3 with (polyimide or resist or photoresist or photosensitive or photoimposable or photostructurable)).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:37			0
68	BRS	22	((mask or photomask).ab,clm,ti.) and ((carrier or cantilever).ab,clm,ti.) and ((harden\$3 with (polyimide or resist or photoresist or photosensitive or photoimposable or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:18			0
69	BRS	84	((manual or manually) with (position\$3 or place\$4) with cantilever).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:29			0
70	BRS	168	((manual or manually) with (position\$3 or place\$4) with cantilever)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:33			0
71	BRS	6610	((position\$3 or place\$4) with cantilever).ab,clm,ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:35			0
72	BRS	425	((position\$3 or place\$4) with cantilever).ab,clm,ti.) and (scanned or scan or scanning) near5 (probe or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:34			0
73	BRS	12136	((position\$3 or place\$4) with cantilever)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:46			0
74	BRS	614	((position\$3 or place\$4) with cantilever) and (mask or photomask)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:47			0
75	BRS	7	((((position\$3 or place\$4) with cantilever) and (mask or photomask)) and (harden\$3 with (polyimide or resist or photoresist or photosensitive or photoimposable or photostructurable)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:48			0
76	BRS	18670	((position\$3 or place\$4) with piezoelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:47			0
77	BRS	1369	((position\$3 or place\$4) with piezoelectric)) and (mask or photomask)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 11:48			0
78	BRS	22	((((position\$3 or place\$4) with piezoelectric) and (mask or photomask)) and (harden\$3 with (polyimide or resist or photoresist or photosensitive or photoimposable or photostructurable)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 13:32			0
79	BRS	2	4943719.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/16 13:32			0
80	BRS	37	4943719.URPN.	USPAT	2003/04/16 13:32			0
81	BRS	7	5253515.URPN.	USPAT	2003/04/16 13:34			0
82	BRS	2	cantilever with tip with repair\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 10:47			0
83	BRS	6	cantilever with tip with (polyimide or parylene or epoxy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 10:53			0
84	BRS	2230	(73/105 or 250/306).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:02			0
85	BRS	84	((73/105 or 250/306).ccls.) and (resist or photoresist) with tip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:37			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti	Errors
86	BRS	8	spin adj coating with "SU-8"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:53			0
87	BRS	115	(exposure with mask with quartz).ab,ti,clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:58			0
88	BRS	6380	surgical with needle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:58			0
89	BRS	161	(surgical with needle) and tip with (radius or curvature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 11:59			0
90	BRS	41786	(scanned or scan or scanning) near5 (probe or microscope)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:31			0
91	BRS	3	3644134.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:42			0
92	BRS	46	((scanned or scan or scanning) near5 (probe or microscope)) and plastic near3 tip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:42			0